# \*UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

Docket No. INP003-US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission 37

I.S. PTC

#### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

nvent	ion e	ntitle	d:	<del></del>
	VI	RTU	AL NETWORK SOLUTION FOR SMS MESSAGE EXCHANGE BETWEEN GSM AND ANSI (TIA/EIA 41 NETWORKS)	330
and in	vente	d by	:	.s.
PA		RUI		17497 U. 10/796
If a C	ONT	INUA	ATION APPLICATION, check appropriate box and supply the requisite information:	
	Conti	nuat	ion 🔲 Divisional 🗎 Continuation-in-part (CIP) of prior application No.:	
	h is a C <b>onti</b>	nuat	ion Divisional Continuation-in-part (CIP) of prior application No.:	
	h is a C <b>onti</b>		ion Divisional Continuation-in-part (CIP) of prior application No.:	
Enclo	sed a	are:	Application Elements	
1.	X	Filin	ng fee as calculated and transmitted as described below	
2.	×	Spe	cification havingTWENTY-TWO (22) pages and including the following:	
	a.	$\boxtimes$	Descriptive Title of the Invention	
	b.	$\boxtimes$	Cross References to Related Applications (if applicable)	X
	c.		Statement Regarding Federally-sponsored Research/Development (if applicable)	
	d.		Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix	
•	e.	X	Background of the Invention	
	f.	$\boxtimes$	Brief Summary of the Invention	
	g.	$\boxtimes$	Brief Description of the Drawings (if filed)	
	h.	×	Detailed Description	
	i.	$\boxtimes$	Claim(s) as Classified Below	
	j.	$\boxtimes$	Abstract of the Disclosure	

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## Application Elements (Continued) No Drawing(s) (when necessary as prescribed by 35 USC 113)

			9(0) (		-,	,				
	a.	$\boxtimes$	Formal	Number of Sheets		NINE (9)				
	b.		Informal	Number of Sheets		<del></del>				
4.	X	Oat	h or Declaratio	n						
	a.	$\boxtimes$	Newly execut	ed (original or copy)	☐ Un	executed				
	b.		Copy from a	orior application (37 CFR	1.63(d)) <i>(</i>	for continuation/	divisional applica	ation only)		
	c.	$\boxtimes$	With Power of Attorney   Without Power of Attorney							
	d.		Signed stater	o <u>F INVENTOR(S)</u> nent attached deleting inv . 1.63(d)(2) and 1.33(b).	entor(s) r	named in the p	rior application,			
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
6.		CD	D ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
7.				theet (See 37 CFR 1.76)		/·•				
8.		Nuc		Amino Acid Sequence Su	bmission	(if applicable,	ali must de incil	iaea)		
			•	adable Form (CFR)						
	b.		•	Sequence Listing on:						
				-ROM or CD-R (2 copies);	; or					
	_	ii. ☐ Paper ☐ Statement(s) Verifying Identical Paper and Computer Readable Copy								
	C.		Statement(s)			•	Сору			
				Accompanyir	ng Applic	cation Parts				
9.	$\boxtimes$	Ass	ignment Paper	s (cover sheet & docume	nt(s))					
10.		37 (	37 CFR 3.73(B) Statement (when there is an assignee)							
11.		•	English Translation Document (if applicable)							
		Info	rmation Disclo	sure Statement/PTO-1449	9 🗆	Copies of IDS	Citations			
13.			liminary Amen							
14.	$\boxtimes$		•	stcard (MPEP 503) (Shou	-	•	ed)			
15.			• •	Priority Document(s) (if for	eign prio	rity is claimed)				
16.		Cer	tificate of Maili	ng						
			First Class	☐ Express Mail (Special	fy Label I	Vo.):		<u></u>		

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		Accompanying Application Parts (Continued)
17.	$\boxtimes$	Applicant claims small entity status. See 37 CFR 1.27.
		☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:
18.		Additional Enclosures (please identify below):
		<u>.                                    </u>
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
19.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned,

unless it is shown to the satisfaction of the Director that the delay in submitting the notice

was unintentional.

P01USML/REV06

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Fee	Calculation	and	<b>Transmittal</b>

CLAIMS AS FILED								
For	#Filed	#Allowed	#Extra		Rate		Fee	
Total Claims	23	- 20 =	3	x	\$9.00		\$27.00	
Indep. Claims	3	- 3 =	0	x	\$43.00		\$0.00	
Multiple Depender	Multiple Dependent Claims (check if applicable)							
BASIC FEE							\$385.00	
OTHER FEE (specify purpose)							\$0.00	
TOTAL FILING FEE							\$412.00	
A check in the amount of \$412.00 to cover the filing fee is enclosed.								

☐ The Director is hereby authorized to charge and credit Deposit Account No. as described below.

50-1390

☐ Charge the amount of

as filing fee.

☑ Credit any overpayment.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Dated: March 10, 2004

Signature

Lawrence D. Eisen Registration No. 41,009 **Shaw Pittman LLP** 1650 Tysons Boulevard McLean, VA 22102

cc: Customer No. 28970